



Sheet 1 of 1

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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | 1086.1199 | 10/823,605 |
| | FIRST NAMED INVENTOR | |
| | Atsumasa MIZUNO | |
| | FILING DATE | GROUP ART UNIT |
| | April 14, 2004 | 2642 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | <u>TRANSLATION</u> YES NO | | ABSTRACT |
|--|----|-----------------|-----------|---------|------------------------------|--|----------|
| | AG | 2002-175431 | 6/21/2002 | Japan | | | X |
| | AH | 2003-150818 | 5/23/2003 | Japan | | | X |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| <u>TRANSLATION</u> YES NO |
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| | AM | Japanese Patent Office Action mailed May 22, 2007 for corresponding Japanese Patent Application No. 2003-376528. | | X |
|--|----|--|--|---|

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| EXAMINER | DATE CONSIDERED |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |